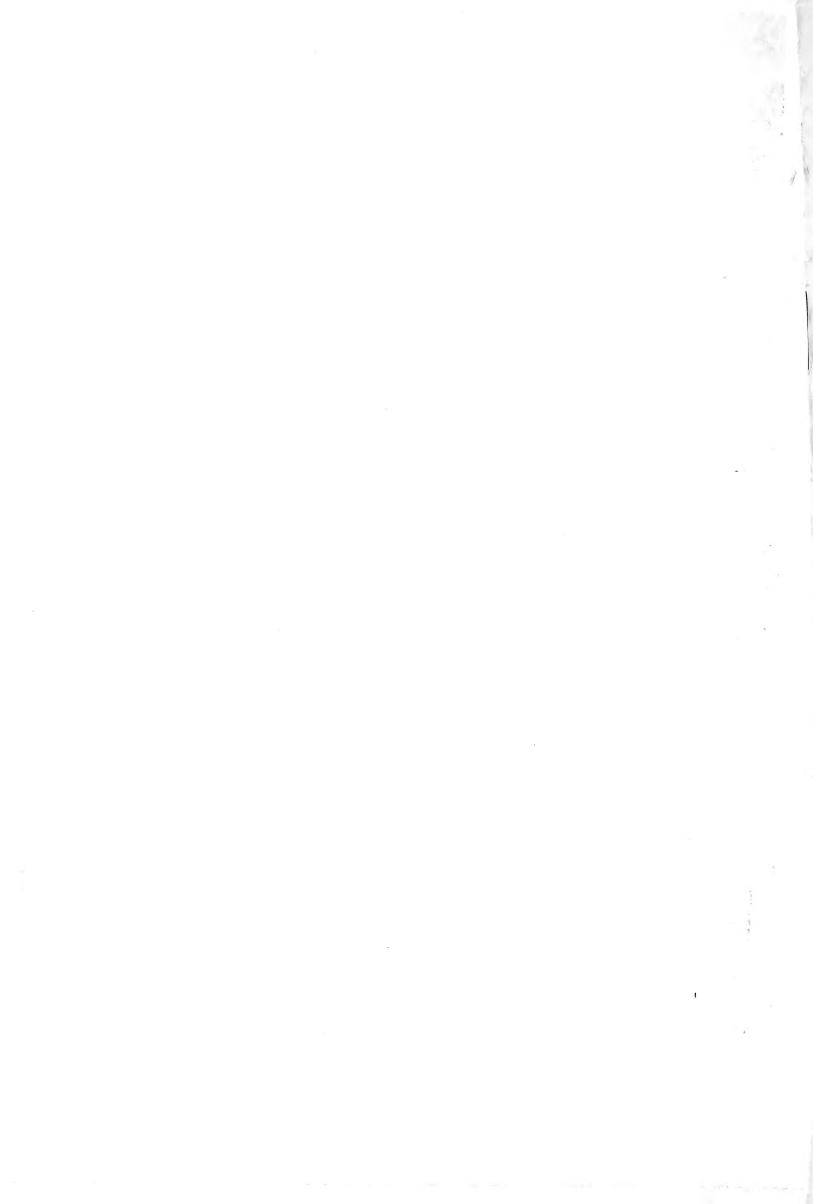
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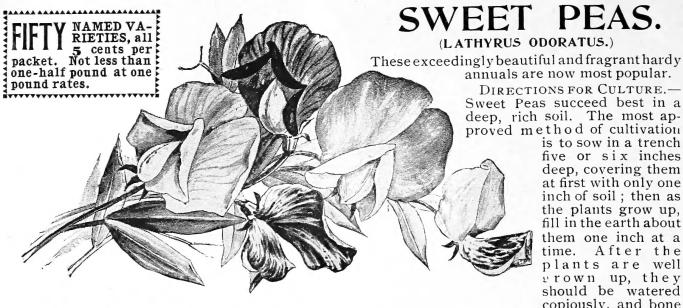


# SPRING BULBS

# M. THORBURN & Co.

Warehouse:

15 JOHN ST., NEW YORK



copiously, and bone meal worked into the soil about the roots is recommended. Proper trellis or other support should be provided. If blooms are picked as they appear the flowering period will be greatly prolonged. The first sowing of Sweet Peas may be made very early in the spring, as soon as the frost is out of the ground. For a succession, some should be sown every few weeks afterwards. For fall flowering, they may be sown as late as July. Then again, they may be sown late in the fall for very early blooming the following spring, but in that case a dry situation is preferable, and they should be sown four or five inches deep, and not in the trench method.

#### Thorburn's Selected Sweet Peas.

|                                     |                    | Containing—                          |       |          |
|-------------------------------------|--------------------|--------------------------------------|-------|----------|
| r packet each of 40!named varieti   | es                 |                                      | . \$I | 50       |
| I " 20 "                            |                    |                                      |       | 80       |
| I " " IO "                          |                    |                                      |       | 40       |
|                                     | oz. Per lb.        | Per                                  | r oz. | Per lb.  |
| Adonis. Carmine                     |                    | Light Blue and Purple \$6            |       |          |
| Alba Magnifica. Pure white          | , ,                | Lemon Queen. Blu hpink and lemon     | 20    | ,,       |
| Apple-Blossom. Bright pink and      | 15 85              | Lottie Eckford. Rose and white,      | 20    | 1 03     |
|                                     | 7- 0-              | edged blue                           | 7.5   | 8-       |
| blush                               | 15 85              | Miss Planche Formy Dink and white    | 15    | 85       |
|                                     | 10 85              | Miss Blanche Ferry. Pink and white   | 10    | 85       |
| Black Purple Striped                | 10 85              | Miss Hunt. Carmine-salmon and        |       |          |
| Boreatton. Bronze-crimson and       | 0                  | soft pink                            | 15    | I 25     |
| purple                              | 15 85              | Monarch. Bronze-crimson and blue     | 15    | I 00     |
| Butterfly. White and lilac          | 15 75              | Mrs. Eckford. White, shaded crim-    |       |          |
| Captain Clarke. Tricolor            | 10 75              | son                                  | 20    | I 25     |
| Captain of the Blues. Purple and    |                    | Mrs. Gladstone. Delicate pink, with  |       |          |
| pale blue                           | 10 85              | blush wings                          | 15    | 85       |
| Cardinal. Crimson-scarlet           | 10 75              | Mrs. Sankey. Pure white; most per-   |       |          |
| Countess of Radnor. Delicate        |                    | fect form                            | 20    | I 25     |
| lavender                            | 15 1 00            | Nellie Jaynes. White and light pink  | 10    | 75       |
| Dark Red                            | 10 75              | Orange Prince. Bright orange-pink    | 15    | 85       |
| Delight. White, tinted rose         | 15 85              | Painted Lady. Rose and white         | 15    | 75       |
| Dorothy Tennant. Dark mauve         | 20 I 00            | Primrose. Pale primrose-yellow.      | 15    | 1 25     |
| Duchess of Edinburgh. Scarlet and   |                    | Princess Beatrice. Fine rose         | 15    | I 00     |
| rose                                | 10 75              | Princess of Wales. White, blue       | -0    |          |
| Empress of India. Rosy pink and     | 10 /3              | striped                              | 15    | 85       |
| white                               | TE T 25            | Princess Victoria. Cherry-mauve      | - 0   | 00       |
| Emily Henderson. Pure white; true   | 15 I 25<br>20 I 25 | and pink                             | 20    | I 00     |
| Fairy Queen. White and rose         | U                  | Princess of Prussia. Blush pink      | 20    | I 00     |
| Her Majesty. Beautiful soft rosy    | 15 75              | Queen of England. Pure white         |       |          |
|                                     | T. T. 00           | Once of the Tales Contlet white      | 15    | 75       |
| pink                                | 15 1 00            | Queen of the Isles. Scarlet, white   | T =   | 8-       |
| Ignea. Fiery crimson-scarlet,       |                    | and purple                           | 15    | 85       |
| slightly flushed with purple        | 20 1 50            | Red and White Striped                | 10    | 75<br>85 |
| Indigo King. Maroon, shaded         |                    | Senator. Choicest creamy white.      | 15    | 05       |
| bronze-purple                       | 15 75              | Splendor. Bright rose, flushed crim- |       |          |
| Invincible Blue                     | 10 75              | son                                  | 10    | 75       |
| Invincible Carmine                  | 10 75              | The Queen. Pink, with mauve wings    | 15    | 85       |
| Invincible Scarlet                  | 10 75              | Vesuvius. Dark red; fine             | 10    | 85       |
| Isa Eckford. Posy pink, flushed     |                    | Waverly. Pale blue and rosy scarlet  | 20    | I 00     |
| carmine                             | 15 85              | White                                | 10    | 75       |
|                                     |                    |                                      |       |          |
| Swee                                | t Deas             | in Mixture.                          |       |          |
| Swee                                | t i cas            |                                      | 11    | T 1.     |
| MILO DAMPIN TOPPOTAT TIMES ~        |                    |                                      | lb.   | Lb.      |
| THORBURN'S SPECIAL MIXED. Co        | imprising t        | he finest Eckford and                |       | m        |
| other choice large-flowering variet | ies                | \$0 15 \$0 30 \$0                    | 50    | \$1 00   |
| Eckford's Mixed                     |                    |                                      | 40    | 75       |
| Standard Mixed                      |                    |                                      | 30    | 40       |

GALVANIZED WIRE TRELLIS for SWEET PEAS, per 10-feet length, 75 cts.



# FRENCH HYBRID GLADIOLUS.

The cultivation of the Gladiolus is very simple. It thrives in any ordinary garden soil, Planted from the last of April to the middle of June, from 4 to 5 inches deep, it always flowers. and is one of the most useful and magnificent of cut-flowers for house decoration. The bulbs should be taken up after the frost has wilted the foliage.

#### VARIOUS MIXED GLADIOLUS.

|                                | VARIOUS MIXED GLADIOLUS.                                      |             |                  |  |  |  |  |  |  |
|--------------------------------|---|-------------|------------------|--|--|--|--|--|--|
|                                | Doz.  | 100         | 1,000            |  |  |  |  |  |  |
| Mixed                          | Varieties of Red and Scarlet                                  | \$1 50      | \$10 00          |  |  |  |  |  |  |
| 44                             | White and Light. Standard selection 50                        | <b>2</b> 50 | 20 00            |  |  |  |  |  |  |
| +4                             | White and Light. Extra-fine, for florist's use                | 4 00        | 35 00            |  |  |  |  |  |  |
| 66                             | Striped and Variegated  | 2 75        | 23 00            |  |  |  |  |  |  |
| 4.6                            | <b>Pink</b>   | <b>2</b> 25 | 18 00            |  |  |  |  |  |  |
| 44                             | Yellow in Variety   | 3 50        | 30 00            |  |  |  |  |  |  |
| 46                             | Hybrids. All colors   | I 75        | II 00            |  |  |  |  |  |  |
| 44                             | Finest Selected Seedlings. All colors 50                      | 2 00        | 12 00            |  |  |  |  |  |  |
| 66                             | Lemoine's. Fine. Bright coloring and odd markings 50          | 2 25        | 18 00            |  |  |  |  |  |  |
| COLLECTIONS—OUR OWN SELECTION. |   |             |                  |  |  |  |  |  |  |
| 12 Nai                         | ned Varieties   | fo          | r <b>\$</b> 0 75 |  |  |  |  |  |  |
| 12 Fin                         | e Named Varieties   | '           | ' I 00           |  |  |  |  |  |  |
| <b>12 Ext</b>                  | ra Fine Named Varieties                                       | '           | 1 50·            |  |  |  |  |  |  |
| 12 Sup                         | 12 Superior Named Varieties                                   |             |                  |  |  |  |  |  |  |
| Collec                         | tion of 50 Named Sorts  | '           | 4 00             |  |  |  |  |  |  |
| 2                              | The prices herein quoted do not include transportation charge | es.         | -                |  |  |  |  |  |  |
|                                |   |             |                  |  |  |  |  |  |  |

### FINE NAMED HYBRID GLADIOLUS.

For One-half dozen each sort at dozen rate.

|   | ach | Doz.    |
|---|-----|---------|
| Addison. Dark amaranth, with white stripes  | 10  | \$0 75  |
| Admiral Courbet. Extraordinarily early variety; tall, very fine spike of large, well-       |     |         |
| shaped, carmine-violet flowers, the lower petals having a white blotch streaked             |     |         |
| with cherry rose  | 15  | I 25    |
| Agatha. Rose, suffused with lake, flamed with carmine-amaranth, clear yellow spots          | IO  | 1 00    |
| Amalthee. Pure white, large violet-red blotch, ground of the corolla velvety violet,        |     |         |
| the lower petals slightly tinted with lilac   |     | 1 00    |
| Ambroise Verschaffelt. Rosy carmine, flamed with garnet, large rose blotch                  | 15  | I 25    |
| Andalouse. Finely arranged spike, with rose-colored flowers shading off towards the         |     |         |
| center, large white blotch suffused with amaranth   | 50  | 5 00    |
| Angele. White, showy and effective  | 10  | 75      |
| Angelique. Superb spike, with numerous large flowers; white tinted slightly flesh,          |     | 75      |
| blotch ivory white  | 25  | 2 50    |
| Anna. Cherry, tinged bright orange, lower petals striped dark carmine on white              | 23  | 2 30    |
| ground  | 20  | • • • • |
| Antonius. Scarlet-cherry, slightly tinged with orange, flamed carmine, pure white           | 20  | 2 00    |
|   |     |         |
| blotch  |     | I 00    |
| Apollon. Rosy lilac, with a large light rose blotch, finely striped white in the center.    | IO  | I 00    |
| Ariane. White ground, slightly tinged with rosy lilac, bordered and flamed carmine-         |     |         |
| rose, the lower petals pure white   |     | 1 50    |
| Arsinoe. Fine satin-rose, flamed with bright carmine  |     | I 00    |
| Beatrix. Pure white ground, delicately flushed with carmine-lilac                           |     | 2 00    |
| Belle Gabrielle. Fresh lilac-rose, shading off to bright rose                               | 10  | I 00    |
| Bicolore. Large flowers of bright rosy salmon, lower petals ivory white, suffused with      |     |         |
| rose at the edges   |     | 2 50    |
| Brenchleyensis. Bright vermilion-scarletper 100, \$1.50.                                    | 05  | 40      |
| Cameleon. Fine, compact truss of large, slaty lilac flowers flamed orange, white bands      |     |         |
| down the middle of each petal; large creamy white blotch streaked violet                    | 20  | 2 00    |
| Caprice. Long spike of very large, well-expanded flowers, upper petals bright rose,         |     |         |
| tinted lilac, with broad, pure white bands; lower petals and throat feathered               |     |         |
| purplish carmine; variety of great effect   | 20  | 2 00    |
| Cleopatra. Soft lilac, the lower petals of a darker hue, suffused with violet; purple-      |     |         |
| feathered blotch  | 10  | 75      |
| Conde. Light orange-red, white blotch feathered carmine                                     |     | 75      |
| Constance. Of semi-dwarf habit, amaranth red flowers with small creamy white blotch         |     |         |
| <b>Dictateur.</b> Large flowers, white in the center; sepals conspicuously flushed carmine- | •   | 1 00    |
| red on a pale lilac ground  | 20  | 2 00    |
| Eglantine. Perfectly shaped flowers of pure white, tinged delicate rose, flamed and         | 20  | 2 00    |
| edged with carmine-red; beautiful variety   | 20  | 2 00    |
|   | 20  | 2 00    |
| Elizabeth. Dark rose, flamed with bright carmine-purple; large purple-carmine               |     | _       |
| blotch with white stripes   | 10  | 75      |
| Eugene Ramey. Dwarf, splendid spike, very straight and firm; flowers large, pur-            |     |         |
| plish amaranth, with a sheen of ivory lilac, edges slightly mottled with slate; novel       |     |         |
| and distinct shade  | 10  | 75      |
| Fatma. Very large flowers of ivory white ground, profusely striped and suffused with        |     |         |
| bright rosy salmon; violet blotch on creamy ground  |     | 75      |
| Felicien David. Cherry, light carmine feathered white blotch                                |     | 75      |
| Figaro. Large orange-red, flamed with red, large pure white blotch                          | 20  | 2 00    |
| Formosa. Large and perfectly shaped spikes. Flowers of a very delicate bright and           |     | P       |
| satiny rose, sparsely striped with carmine on the edges. Blotch creamy white.               |     |         |
| Charming variety  | 20  | 2 00    |

| PINE NAMED HYDDID CLADIOLUC andimud  |        |          |
|--|--------|----------|
| FINE NAMED HYBRID GLADIOLUS, continued. Ea   |        | Ooz.     |
| Galilee. Brilliant currant red, flamed dark crimson                                    |        | 75       |
| <b>Hermione.</b> Flowers of white ground, covered with numerous and delicate lilac and | 10     | 75       |
| carmine stripes; large pure white blotch, slightly streaked violet                     | 20 6   |          |
| Ida. White ground, slightly tinted with rose, flamed with carmine-rose, lower petals   | 20 2   | 2 00     |
| light yellow   | TO T   |          |
| John Bull. White, slightly tinged with sulphur   |        | 00       |
| Lady Franklin. White, slightly tinged with rose, finely streaked with carmine and      | 10     | 75       |
| flamed with carmine-rose   | 25 (   | 2 50     |
| Lamarck. Very long spike of large flowers, cherry color slightly tinted with           | 25 2   | . 50     |
| orange, blazed with red, center well lighted, large pure white stain; very fine        |        |          |
| plant  | 10     | 75       |
| Le Poussin. Light red, white blotch  |        | 75<br>75 |
| Le Tintoret. Fine, cherry rose, flamed with carmine, carmine blotch on yellow tinted   | 10     | 13       |
| ground   | 10     | 75       |
| Le Titien. Very brilliant rosy scarlet   |        | 75       |
| Loredan. Bright cherry rose colored flowers, speckled creamy white and slightly        |        | 13       |
| shaded with slate color at the edges of the petals                                     | 10     | I 00     |
| Mme. Furtado. Fine rose, shaded off to rosy white, flamed with ruby                    |        | 75       |
| Mad. Monneret. Late variety; self pink   |        | 40       |
| Maria Dumortier. White, slightly streaked with rose, violet-purple blotch              | _      | 75       |
| Mary Stuart. White, very slightly tinged with rose and flamed with bright carmine-     |        | , ,      |
| cherry   | 30     | 3 00     |
| Mount Etna. Flowers of the most brilliant velvety scarlet, slightly streaked with      |        |          |
| deeper scarlet at the edges, white band in the center of the upper petals              | 30     | 3 00     |
| Multiflora. White, tinged with lilac and flamed with rosy carmine. Very fine variety   | 10     | 1 00     |
| Napoleon III. Bright scarlet, with stripes in center of petals                         | 05     | 50       |
| Noemi. Light rosy lilac  | IO     | 75       |
| Oriflamme. Large, rosy orange flowers, a little paler in the center, lower petals      |        |          |
| slightly tinged golden yellow and streaked carmine                                     | 30     | 3 00     |
| Princess of Wales. White, flamed with carmine-rose, deep carmine blotch                | 10     | I 00     |
| Romulus. Very brilliant dark red, large pure white blotch, large white lines on the    |        |          |
| lower petals; very showy   |        | 75       |
| <b>Shakespeare.</b> White, very slightly suffused with carmine-rose; large rosy blotch | 15     | I 50     |
| Sir Joseph Paxton. Scarlet-rose, slightly tinged with light orange, veined with        |        |          |
| carmine on white ground; very fine   | 10     | 75       |
| Snow White. Finely formed flowers with a paper whiteness never seen in any other       |        |          |
| sort   |        | 2 50     |
| <b>Sylphide.</b> White, flamed with carmine, very large purple-carmine blotch          | 10     | 75       |
| Teresita. Lovely flower, upper petals pure white, suffused with rose and striped car-  |        |          |
| mine at the edges, lower petals pale rose blotched and striped with bright             |        |          |
| violet   | 10     | 75       |
| PETUNIA, THORBURN SUPERB GIANT.  |        |          |
|  |        |          |
| The flowers are extremely deep-throated and very large, some of them measuring 5       |        |          |
| diameter. The colors are varied, many of them intense, and some of them in combinat    | _      | -        |
| new in Petunias; some specimens are exquisitely penciled, and others are self-colored  | and be | eau-     |

tifully fringed. The seed we offer is from plants selected for excellence in size, form, fringe and marking. 25 cts. per pkt.

#### POPPY.

|           |         |           |           |           |       |        |   |        |          |      |       | Pkt.   | , |
|-----------|---------|-----------|-----------|-----------|-------|--------|---|--------|----------|------|-------|--------|---|
| Cardinal. | Very la | rge, doub | le bright | t scarlet | flowe | ers    | • |        |          |      |       | \$0 10 | , |
| American  | Flag.   | Flowers   | double,   | scarlet   | and   | white; | a | superb | variety. | Very | showy |        |   |
| and stril | king    |           |           |           |       |        |   |        |          |      |       | IO     | ) |



# LILIES.

No class of bulbs has become more important in garden decoration than the Lily. Hardly a garden north of the Carolinas, in the United States, can be found that is not adapted to their cultivation. A well-drained spot ought to be selected, which should be carefully dug and abundantly manured with old, well-rotted manure. The larger bulbs should be planted from 6 to 10 inches deep. When once planted, they require very little care beyond an occasional stirring of the top soil to keep the weeds down. The bulbs ought not to be disturbed after being planted, as they flower much better when thus left. Plant as early in the spring as the ground can be worked, not nearer than 12 to 15 inches, according to species.

|  | Each     | Doz.   |
|--|----------|--------|
| Auratum. GOLDEN-BANDED LILY. The grandest of all hardy Lilies; flowers whit  | e,       |        |
| spotted with maroon, having a bright yellow band through the cen   | ter      |        |
| of each petal; 3 to 6 ft. high   | . \$0 30 | \$3 00 |
| " pictum. Larger dots of red than the common Auratum   | 50       | 5 00   |
| Brownii. A magnificent variety, with fine, large foliage; flowers very large, fine where the state of the sta | iite     |        |
| inside purple outside. The stamens are a rich chocolate color, and form a v  | ery      |        |
| distinctive feature in this species  | 60       | 6 00   |
| Canadense. Our bell-shaped native Lily; drooping yellow and red flowers  | 10       | 75     |
| Elegans. Red   | 10       | 1 00   |
| Hansoni. Reddish orange, purple-dotted flowers. 3 to 4 feet  | 80       | 8 00   |
| Longiflorum. Pure white trumpet, 8 to 10 inches in circumference   | 25       | 2:50   |
| Speciosum rubrum. Red spotted; very beautiful and showy; one of the fines  | t of     |        |
| the Japanese Lilies  | 20       | 2 00   |
| " Melpomene. Very dark red   | 25       | 2 50   |
| " album præcox. Beautiful pure white flowers   | 30       | 3 00   |
| Tigrinum (Tiger Lily). Orange-salmon, spotted black  | 10       | 1 00   |
| Umbellatum. Mixed  | 10       | I 00   |

# TUBEROUS=ROOTED BEGONIAS.

TUBEROUS-ROOTED BEGONIAS.

| Single | Red     | _ |   |   |   |   |   |   |   | <b>\$</b> 0 | 15 | \$1 | 5 |
|--------|---------|---|---|---|---|---|---|---|---|-------------|----|-----|---|
| 6.     | Scarlet |   |   | • |   |   |   |   |   |             | 15 | I   | 5 |
| 66     | Rose .  |   |   |   |   |   |   | - | • |             | 15 | I   | 5 |
| 4.6    | White.  |   |   | • |   |   | • |   |   |             | 15 | I   | 5 |
| "      | Yellow  |   |   |   |   |   |   |   |   |             | 15 | I   | 5 |
|        | Mixed.  |   | ٠ | • | • | • | • |   |   |             | 12 | I   | 2 |
| Double | e White |   |   |   |   |   |   |   |   |             | 30 | 3   | 0 |
| "      | Scarlet |   |   | • |   |   |   |   |   |             | 30 | 3   | 0 |
| 66     | Yellow  |   |   |   |   |   |   |   |   |             | 30 | 3   | O |

#### DOUBLE DAHLIAS.

|                            |     |     | Ea | ıch | Doz.   |
|----------------------------|-----|-----|----|-----|--------|
| Canary Yellow              |     |     | ∜o | 25  | \$2 50 |
| Dark Maroon, with w        | h   | i t | e  |     |        |
| markings                   |     |     |    | 25  | 2 50   |
| White, shading to rose and | l p | ou  | r- |     |        |
| ple                        |     |     |    | 25  | 2 50   |
| Large White                |     |     |    | 25  | 2 50   |
| Dwarf Blue                 |     |     |    | 30  | 3 00   |
| Pink                       |     |     |    | 25  | 2 50   |
| Cactus White               |     |     |    | 25  | 2 50   |
| " Yellow                   |     |     |    |     | 2 50   |
| " Bright Red               |     |     |    |     | 2 50   |
| Mixed Double Dahlias .     | •   | •   | •  | 15  | I 50   |
|                            |     |     |    |     |        |

#### DWARF FRENCH CANNAS.

#### Twelve Standard Varieties.

| We can recommend these for all purposes, especially for massing in large quantities.            | ch         | Doz.   |
|---|------------|--------|
| Alphonse Bouvier. A remarkably luxuriant grower in rich ground attaining a height               |            | 202.   |
| affine the first In select the selection with brilliant original Religion with door green to    |            | P      |
| of 6 to 7 feet. In color it is of a rich, brilliant crimson. Foliage, rich deep green \$0       | 25         | \$2 50 |
| Charles Henderson. Fine crimson color. While it is not quite as rich in color as                |            |        |
| Alphonse Bouvier, its habit of growth is much more compact and uniform, rarely                  |            |        |
| exceeding 3½ feet in height   | 25         | 2 50   |
| Denil de St. Grevy. Flowers of good size, with well-rounded, heavy petals of the                | -5         | - 0-   |
| most intense rich orange scarlet; foliage bronzy purple; very effective. 4½ feet                | 0.5        | 0.50   |
| most fittense fitti orange scarret, forlage bronzy purple, very effective. 4/2 feet             | 25         | 2 50   |
| Madame Crozy. Flowers dazzling scarlet bordered with golden yellow; plant of                    |            |        |
| vigorous growth yet dwarf in habit, rarely exceeding four feet in height. Foliage               |            |        |
| massive, of a rich, cheerful green. It is remarkably free flowering, and can be had             |            |        |
| in bloom the year around  | 25         | 2 50   |
| Maurice Mussy. Rich sating vermilion scarlet, of large size, with broad, rounded                | -0         | - 0-   |
| petals of good substance; the plant is vigorous and very uniform in its growth,                 |            |        |
| petals of good statistance, the plant is vigorous and very unnorm in its growth,                |            |        |
| attaining a height of about 4 feet  | 25         | 2 50   |
| Mrs. Sarah Hill. Flowers of a rich carmine; of good size, foliage green 3½ feet high            | 25         | 2 50   |
| <b>Egendale.</b> An especially valuable bedding variety with dark foliage, but with large       |            |        |
| cherry red flowers of good shape and substance. Of compact growth. 4 feet                       | 25         | 2 50   |
| Explorateur Crampbel. Flowers of good size. Color, bright orange crimson, with                  | -5         | - 3-   |
| doop grimeon morkings: foliago groop 4 foot   | 0-         | 0.50   |
| deep crimson markings; foliage green. 4 feet  | <b>2</b> 5 | 2 50   |
| Florence Vaughan. Bright rich golden yellow, spotted with bright red; flowers of                |            |        |
| the largest size, of great substance and of perfect form; foliage massive, of a rich            |            |        |
| green color. 3 feet   | 25         | 2 50   |
| J. D. Cabos. Rich maroon foliage, with metallic lustre; flowers very large, of a pecu-          |            |        |
| liar rich shade of orange tinged with apricot. 4½ feet high                                     | 25         | 2 50   |
| Kaiser Wilhelm II. Especially valuable on account of its exceedingly floriferous char-          | 23         | 2 30   |
| actor Element with the desired was about on the exceedingly not net out all all the fillings of |            |        |
| acter. Flowers bright red, borne on stout erect stems well above the foliage. 3 ft.             | 25         | 2 50   |
| Paul Marquant. Large size and entirely distinct and novel color. The flowers, which             |            |        |
| are larger than any other variety, stand out from the spikes separately in such a               |            |        |
| manner as to attract special attention, are of a bright salmon scarlet, passing to a            |            |        |
| rosy carmine with a peculiar silver lustre; foliage dark green. 3 to 3½ feet                    | 25         | 2 50   |
| 5 0 0/2 1000 1  | -0         | - 0 -  |
|   |            |        |

# MISCELLANEOUS BULBS NO ROOTS.

| Each Amaryllis Belladonna. Violet and white  | Doz.<br>\$2 50 |
|--|----------------|
| " Hybrids of Vittata   | 4 00           |
| Anemone Japonica (Japan Wind-Flower). An attractive species, with showy semi-            |                |
| double, bright rose-colored flowers 20   | 2 00           |
| " var. hybrida. A splendid variety, with beautiful reddish                               |                |
| purple flowers   | 2 00           |
| " "Whirlwind." A very fine, double white form of the Japanese                            |                |
| Anemone  | 2 50           |
| Aster grandlflorus. The finest and showiest of the genus. Very large, rich violet-       |                |
| blue flowers 2 inches across   | 2 50           |
| " Novi-Belgii. "Lady Trevelyan." Flowers large, pure white; very abundant                |                |
| in September and October   | 2 50           |
| " " Robert Parker. Similar to the last, but with flowers lavender-                       |                |
| blue, with fine yellow center  | 2 50           |
| Caladium esculentum. Splendid summer foliage-plant; start in frames and trans-           | - 0            |
| plant; large size  | 2 00           |
| Cinnamon Vine (Dioscorea batatas; Chinese Yam). The so-called "Cinnamon                  | _              |
| Vine," from the odor of cinnamon emitted by the flowers; fine for trellis work.          |                |
| Roots  | 50             |
| Clematis coccinea. A herbaceous hardy perennial, with its stem dying to the ground       | 50             |
| each winter—an advantage for climbing plants. It will grow from 8 to 12                  |                |
| feet high, beginning to bloom in June and continuing until frost. The                    |                |
| flowers are a rich coral scarlet   | 2 (0           |
| " paniculata. Without doubt the finest species in cultivation. Of robust,                | 2 (0           |
| climbing habit, growing 12 feet high, and covered to the ground with an                  |                |
| abundance of fragrant white flowers. Perfectly hardy, a native of Japan,                 |                |
|  | 0.50           |
|  | 2 50           |
| Companying language lates . One of the heat paramiels in cultivation, with large laws as |                |
| Coreopsis lanceolata. One of the best perennials in cultivation, with large lemon-       |                |
| yellow flowers on long stems all summer; fine for cutting; should be grown by all. 20    | 2 00           |
| Dicentra spectabilis (Bleeding Heart). One of the best known perennials, with            |                |
| graceful, drooping racemes of heart-shaped flowers of rosy crimson and silvery           |                |
| white  | 2 00           |
| Doronicum plantagineum excelsum (Leopard's Bane). Large yellow flowers in                |                |
| spring and summer. Grows 4 to 5 feet high, with flower-heads 4 inches across.            |                |
| Hardy  | 2 50           |
| Echinacea angustifolia. A fine summer and autumn-blooming perennial, with large,         |                |
| reddish purple flowers   | 2 50           |
| Eulalia gracillima univittata. A new and very ornamental grass. Not so tall-             |                |
| growing as the well-known E. Japonica, with narrow foliage and a distinct white          |                |
| band down the center of the leaves, which spread out horizontally from the main          |                |
| stem   | 3 00           |
| Euphorbia corollata (Flowering Spurge). A tall, branching plant, with pure white         |                |
| flowers, or, properly, involucres. Fine for cutting from July to October 15              | 1 50           |
| Hemerocallis Thunbergii (Thunberg's Day Lily). A valuable species, as it blooms          | -              |
| in August and September. Flowers yellow, sweet-scented. Succeeds well in                 |                |
| the border in rich soil  | 2 50           |

| Mile Valuation and the second | ach        | Doz.   |
|---|------------|--------|
| Iris Germanica. Fine named varieties  | 30         | \$3 00 |
| " Fine mixed  | 25         | 2 50   |
| " Florentina (Orris Root). A very fine, white, sweet-scented sort; very early   |            | 2 00   |
| " Kæmpferi. Fine double and single mixed  | 20         | 2 00   |
| Montbretia crocosmiæflora   | 12         | I 25   |
| Pæony. Finest herbaceous. White   | 30         | 3 00   |
| " Finest herbaceous. Crimson  | 30         | 3 00   |
| " Finest herbaceous. Mixed  | 25         | 2 50   |
| Papaver orientale (Oriental Poppy). A well-known perennial, of a bright, deep   |            |        |
| scarlet, with a dark purple spot at the base of each petal  |            | 2 50   |
| Phloxes, Garden. Twelve fine named varieties. Lemoine's best sorts  | 25         | 2 50   |
| Plumbago Larpentæ. A very beautiful blue-flowered plant, of a dense, spreading  |            |        |
| habit   | 25         | 2 50   |
| Primula vulgaris (Common Primrose). We have secured a supply of the wild type   |            |        |
| of the English Primrose, which produces sulphur-colored flowers in spring. They   |            |        |
| have stood the past two or three winters in the open ground without protection,   |            |        |
| and if planted in open, half-shaded spots along banks, will stand our summers,  |            |        |
| and soon grow and increase rapidly in number  | 25         | 2 50   |
| Pyrethrum uliginosum (Giant Daisy). A grand fall-blooming plant, covered with   |            |        |
| large white flowers with yellow centers. Needs a moist, rich soil, and should be  |            |        |
| in every garden   | <b>2</b> 0 | 2 00   |
| Silene Schafta (Autumn Catchfly). Caucasus. Numerous spreading stems, with  |            |        |
| purplish rose-colored flowers. July to October  | 25         | 2 50   |
| Tigridia pavonia grandiflora (Scarlet Tiger-Flower)   | 10         | 75     |
| " conchifiora (Yellow Tiger-Flower)   | IO         | 75     |
| " grandiflora alba (White Tiger-Flower)   | 10         | 75     |
| Veronica cercæoides. A fine, prostrate species, covered with spikes of the brightest  |            |        |
| blue flowers in early summer. Fine for rock-work or border  | 25         | 2 50   |
|   |            |        |



TROPÆOLUM, MADAME GUNTER.

#### TUBEROSES.

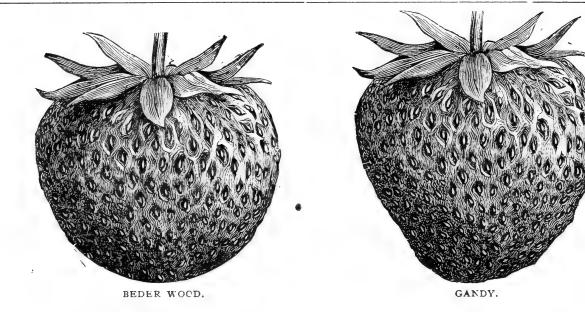
It is not necessary to describe this lovely favorite of our gardens. Its purity of color and rich perfume have gained it great esteem. Our bulbs are certain to flower if properly treated, and are not excelled by any.

If ordered by mail, add 25 cents per dozen extra for postage.

| Each                      | Doz.           | ICO    |  |  |  |  |  |  |
|---------------------------|----------------|--------|--|--|--|--|--|--|
| Tall Double               | <b>\$</b> 0 50 | \$2 OO |  |  |  |  |  |  |
| Dwarf Pearl               | 50             | 2 00   |  |  |  |  |  |  |
| Single Variegated-leaved. |                |        |  |  |  |  |  |  |
| Beautiful for borders o6  | 50             | 2 00   |  |  |  |  |  |  |

# TROPÆOLUM, HYBRIDS OF "MADAME GUNTER."

This new class of Tropæolum was obtained by artificially hybridizing the pretty variety named "Madame Gunter." It is distinguished by its dark foliage and a richness of color not to be found in any of the different classes of Tropæolum already grown. The flowers exhibit shades of rose, salmon, bright red, pale yellow, etc., either self-colored or spotted or striped. It flowers freely and for a long time, and cannot be surpassed as a climber for trellis work, railings or balconies. Per packet, 25 cents.



# STRAWBERRIES.

Fig 1f ordered by mail, add 25 cents per 100 to price for postage.

The blossoms of all varieties are bi-sexual or perfect, except those marked with the letter P, which are destitute of stamens, and are termed pistillate or imperfect. Pistillate varieties must have a row of a perfect-flowered sort planted 9 or 12 feet apart among them, or, better yet, every third or fourth plant in the row, to pollenize their blossoms; otherwise they will not produce abundantly.

In the fall we shall have pot-grown plants of these. Price, \$3 per 100.

Not less than 50 of any one sort sold.

| 1,00 loop than 00 of any one both soun.  | 100 | 1,000   |
|--|-----|---------|
| Beder Wood. Large, good form and color, moderately firm, fair quality. Plant vigorous and very productive; a valuable early sort for home use or market.   |     | •       |
| <b>Bubach.</b> (P.) Fruit large and handsome, roundish conical, bright scarlet, moderately firm, of fair quality. Plant a strong grower, with large, healthy foliage, and very productive; succeeds on light or heavy soil. Desirable for home use and near-by market. Season early to medium  |     |         |
| Charles Downing. Fruit large, conical, pretty, regular, scarlet; firm, juicy, sweet, rich; plant vigorous and productive; a very valuable sort for family use and for market; season medium  | 1 O | 0 8 00  |
| residence and the residence of the resid | I O | o 8 oo  |
| Cumberland. Very large, ovate conical, regular and uniform, handsome and showy; color beautiful light red; flesh moderately firm, pleasant and agreeable; plant vigorous and productive  | I O | 0 8 00  |
| <b>Gandy.</b> Large and handsome, roundish conical; uniform in size and shape, bright scarlet; firm, fair quality; vigorous and productive; a valuable late variety.   | I C | 0 8 00  |
| <b>Haverland.</b> (P.) Large, long, light red; moderately firm, medium quality, ripens all over. Very vigorous and healthy, and a great yielder; season early  | ıc  | o 8 oo  |
| <b>Jessie.</b> Large, handsome, roundish conical, dark red; firm and of good quality. Plant vigorous, healthy and productive; season early to medium   |     |         |
| Lovett Early. Large, round, conical, uniform, bright crimson; quality good. Not early, but continuing good through the season  | 1 ( | 00 8 00 |
| Michel Early. Very early; fair quality   | 1 ( | 00 8 00 |
| <b>Parker Earle.</b> A splendid berry; uniformly large, regular, conical, with a short neck; color glossy scarlet-crimson; ripens all over; flesh moderately firm, no hollow core, quality good. Plant very vigorous, healthy, and remarkably productive. Its robust habit will, we think, render it capable of enduring extremes  |     |         |
| of heat and cold, and to thrive on a great variety of soils  | 1 ( |         |
| results, we advise hill culture  | 1 ( | 00 8 00 |

# NEW AND OTHER FLOWER SEEDS OF GREAT MERIT.

#### ASTER, COMET, MIXED.

The flowers of this splendid new class are very large and extremely double, with incurved petals, giving them the appearance of the finest chrysanthemums. Per pkt., 10 cts.; per oz., \$3.50.



CARNATION, DOUBLE PERPETUAL.

#### ASTER, VICTORIA.

This magnificent class of Aster is the best of all for pot-culture. It produces only the most beautiful and perfectly formed flowers. We offer:

#### CARNATION, DOUBLE PER= PETUAL. (New.)

This new Carnation was raised by Mr. Chabaud, the foremost Carnation grower of Europe. It is the most valuable of his introductions, and this alone is a sufficient guarantee of its excellence to all who are familiar with the work of this distinguished specialist. The plant grows from 16 to 20 inches high, is closely branched, and carries its blooms well. The straight, vertical flower-stems are covered with large, handsome, very double flowers in every variety of color. It will be found invaluable for florists. It blooms in about seven months after being sown, and

continues to flower in the greatest profusion indefinitely. It possesses all the good qualities of the best Tree Carnations, together with the earliness of the Margaret Carnation, and produces double flowers at the rate of 80 to 100 per cent. In view of its earliness, hardiness, robust growth, perfect bearing, variety of color of the flowers, and the long continued time in which they are produced, it is likely to supersede all varieties hitherto grown. The seed we offer was saved exclusively in the Garden of Carnations of Provence, by Mr. Chabaud himself. It may be sown either in autumn or early spring. Per pkt., 50 cts.

#### CARNATION, DOUBLE MARGARET.

Seed sown in spring will flower all summer, and seed sown in the fall and kept under glass will flower freely all winter. For cut-flowers they are simply invaluable. They are equally suitable for open air or pot-culture, being of very vigorous growth and extremely dwarf and compact in habit. Per pkt., 10 cts.

#### CARNATION, DWARF PERPETUAL.

(A tige de fer.) Plants clustered and compact; stems firm; rich and varied colors; very choice. Per pkt., 50 cts.

#### CARNATION, "COMTESSE DE PARIS."

Perpetual; pure yellow self; very dwarf; comes nearly true from seed. Per pkt., 50 cts.

#### CARNATION, "STANDARD."

Extra choice mixed; very double. Per pkt., 50 cts.

#### NEW CELOSIA, "OSTRICH FEATHER."

This new Feathered Celosia produces very large plumes, which are exquisitely curved and curled in exact resemblance of an ostrich feather.

The plant grows about 3 feet high, is of handsome pyramidal form, and the numerous massive plumes waving gracefully above the foliage make it one of the most effective ornamental plants for either pot or outdoor culture. It is of easy cultivation, requiring the same treatment as the ordinary Cockscomb.

 Crimson
 \$0 10

 Orange
 10

# COSMOS, NEW MAMMOTH PERFECTION:

An improved strain of this favorite hardy annual. The flowers measure 13 to 15 inches in circumference, with broad, deeply lined petals.

|         |            |  |  |  |  |  |      |  |               | S. L. |
|---------|------------|--|--|--|--|--|------|--|---------------|-------|
| Erlinda | . White    |  |  |  |  |  | <br> |  | . <b>\$</b> 0 | 25    |
| Rosetta | Pink       |  |  |  |  |  |      |  |               | 25    |
|         | All colors |  |  |  |  |  |      |  |               |       |

#### DAHLIA, "JULES CHRETIEN."

A new very dwarf single strain, growing only from 10 to 15 inches high, and flowering the first season from seed. It is a valuable bedding sort, flowering pro-



DAHLIA, "JULES CHRETIEN."



CELOSIA, "OSTRICH FEATHER,"

fusely through the summer from June to October. It is also fine for pots. The flowers are produced in great variety of color, and stand well above the foliage.

Pkt.

#### DATURA CORNUCOPIA.

(The "Horn of Plenty.")

The plant is of robust habit, and, while it is not hardy, assumes the proportions of a good-sized shrub in a single season. It does splendidly in the open ground. The

leaves are large. dark green, and the stem is brownish purple, with a shining surface. The flower is immense, often 10 inches long and 5 inches wide at the mouth, and conical, having three cones, one within the other, each with spreading, wavy margin. The color is fine purple and French white, the former predominating outside, and the latter within the throat and tube of the flower. 10 cts. per pkt

#### HEUCHERA SANGUINEA.

One of the finest hardy perennials of recent introduction, and recommended as an excellent plant for furnishing cut-flowers. It is allied to the Saxifragas, and is of a neat, bushy habit; the flowers are of a rich, bright crimson color, the leaves light green and slightly hairy. The graceful flowerspikes are excellent for bouquets. 25 cts. per pkt.

# NEW NO SELECTED STRAINS OF VEGETABLES.

#### BEAN, THORBURN VALENTINE WAX.

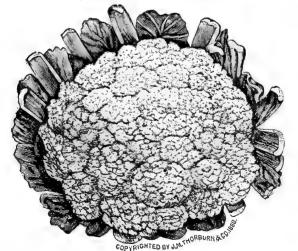
This is an improved Extra Early Valentine Bean, with round wax pods. Originated with T. V. Maxon, the well-known cultivator, of Jefferson county, N. Y. The type is so perfectly fixed that only one plant with green pods was found in the field, and that was probably from a stray Bean. It grows only about 15 inches high, with a strong stalk and an abundance of foliage. It is without any exception the earliest Wax Bean in use, being even earlier than our Refugee Wax. Beans planted on June 18 produced pods 4 inches long by July 25, and on August 1 half a crop could be picked. The pods are very meaty, and with so very little string that they may justly be called stringless. Certainly no other Bean has less string or less hard shell to the pod as long as they are suitable for cooking. It is the best quality for snap Beans of any Wax Bean in use. It is remarkably free from rust, and remains a long time without becoming tough. Combined with these valuable features of extreme earliness and excellence of quality is its enormous productiveness. In this respect, also, it excels any Wax Bean in cultivation. All who saw the field before harvest pronounced it the fullest podded field they had ever seen. The pods are well held up from the ground. Per pkt., 25 cts.; ½pt., 50 cts.; pt., 80 cts.; qt., \$1.50; ½pk., \$5.

**Bean, Triumph of the Frames.** A dwarf, green-seeded variety, which by its extreme earliness and small size is better suited than any other for growing in frames. Per qt., 40 cts.

- " Marvel of Paris. Pods long and slender. It is early, very vigorous, and of remarkably great and prolonged productiveness. Per quart, 40 cts.
- " French White Flageolet. Used as a shell Bean in the green state. Per qt., 30 cts.
- " French Green Flageolet. Used extensively by the French as a shell Bean when in the green state. Superior to Limas. Per qt., 30 cts.

#### CAULIFLOWER, THORBURN GILT-EDGE.

The very best and surest of all, without any exception. It is a sure header, either for early or



GILT-EDGE CAULIFLOWER.

late sowing, and can be left longer in the field without decaying than any other sort. It matures immediately after Thorburn Snowball, but is a much heavier sort. Per pkt. 25 cts.; per oz., \$2.25.

## CUCUMBER, THORBURN COMMERCIAL PICKLE.

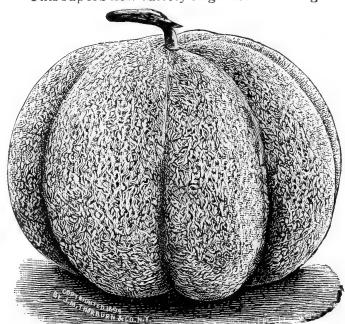
Very uniform in shape and size, tender and crisp when used for slicing; very productive, and sure to justify its name as the very best commercial pickling Cucumber. It retains its dark green color after being picked longer than any other variety. Per oz., 10 cts.; per ¼1b., 25 cts.; per 1b., 75 cts.

#### LETTUCE, THORBURN MARKET=GARDEN= ER'S PRIVATE STOCK.

A selected strain; solid, large heads, resisting the sun for a long time before shooting up. Valuable also as an early sort, to be started under glass for early spring transplanting into open ground. Per oz., 25 cts.; per ¼lb., 75 cts.; per lb., \$2.50.

#### MUSKMELON, LONG ISLAND BEAUTY.

This superb new variety originated on Long Island. It is of the Hackensack type, but possesses



LONG ISLAND BEAUTY MUSKMELON.

so many advantages over that popular variety that it is no doubt destined to supersede it. The flesh is green and of the very finest quality, and the skin is densely netted. In shape it resembles the Hackensack, but is slightly more ribbed, and is decidedly the most attractive looking melon we have ever seen. Besides being the finest in quality and the most beautiful in appearance, it is also the earliest of all. Out of a collection including every standard variety, it produced the first ripe melon of the season. Per oz., 15 cts.; per ½lb., 30 cts.; per lb., \$1.

#### ONION, ENGLISH WHITE PICKLING.

One of the best for pickling. Per oz., 20 cts.

#### PEA, DWARF WRINKLED SUGAR.

A valuable novelty of French origin. Being a wrinkled Pea, the quality is much superior to that of any smooth Sugar Pea. It is medium early, of strong, robust growth, and grows only about 18 inches high. The pods are unusually large and well-filled for a dwarf Pea, and they are produced very abundantly. Per qt., 50 cts.

Sander's Marrow. A very productive late variety, of the finest quality. Height 5 feet. Per qt., 25 cts.; ½ pk., 75 cts.

#### RADISH.

Early French Scarlet Turnip. Very early. Oz., 10 cts.; ¼lb., 20 cts.; lb., 50 cts.

Early French Scarlet Turnip, White-Tipped. Oz., 10 cts.; ¼lb., 20 cts.; lb., 60 cts.

Roman Carmine. Fine for forcing or open ground. Oz., 10 cts.; ¼lb., 25 cts.; lb., 75 cts.

Early French Breakfast. Olive-shaped, pink with white tip. Oz., 10 cts.; ¼lb., 20 cts.; lb., 60 cts.

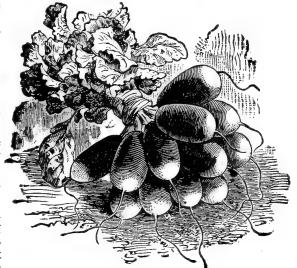
#### VICTORIA SPINACH. (NEW.)

This new variety is distinguished for its exceedingly dark, black-green color, and also for its very long-standing qualities, being from two to three weeks later than the ordinary "Long-Standing." The leaves are thick and spread out flat upon the ground. It is excellent for spring sowing, but not sufficiently hardy to stand the winter in this locality. Per oz., 10 cts.; per lb., 50 cts.

#### TOMATO.

THE AUTOCRAT. A new hybrid originated by Mr. Carman. It is very large, of fine, regular shape, very solid, and with few seeds. It ripens about the stem, and is a good producer. The vines are strong and with little foliage. In ripening it is medium early, and in color resembles the well-known Acme. A good shipper. Per pkt., 10 cts.

THE DEMOCRAT. This is also a cross-bred variety of Mr. Carman's the female parentage being the same as that of The Autocrat, which it resembles in form, solidity, fewness of seeds and ripening about the stem. It is also of large size and very prolific. In color it is a fine, dark purplish red. It is a vigorous grower, with dark green foliage. Medium early and a good shipper. Per pkt., 10 cts.



FRENCH BREAKFAST RADISH.

THORBURN LEMON-BLUSH. This is the nearest approach to a perfect Tomato that has been produced up to this time. The skin and flesh are a bright lemon-yellow, with a faint rose-blush or light crimson tint diffused over part of the surface opposite the stem. The plant is a vigorous grower, ripening its fruit abundatly in mid-season. Per pkt., 5 cts.; oz., 30 cts.

## FERTILIZERS.

These Fertilizers are specially manufactured for us, and are reliable and efficient for the purposes specified. Bone basis guaranteed. Great care should be taken that all Fertilizers are well incorporated with the soil, so as not to come in contact with and destroy the vitality of the seed sown.

#### THORBURN'S COMPLETE MANURE.

Guaranteed to contain ammonia, 3 to 3½ per cent.; phosphoric acid, all soluble, 8 to 10 per cent.; sulphate of potash, 7 to 7½ per cent.; sulphate of magnesia, soda, lime, sulphuric acid, etc.

Adapted for use on all crops, such as corn, tomatoes, potatoes, peas, beans and early vegetables, and is especially suited for grain crops and for seeding down grass.

Price—In 167-1b. bags, per ton, \$35; single bags of 167 lbs., \$3.50; per bag of 75 lbs., \$2; 50 lbs. \$1.50; 25 lbs., \$1; 10 lbs., 50 cts.

#### THORBURN'S POTATO MANURE.

Guaranteed to contain ammonia, 4½ to 5 per cent.; phosphoric acid, all soluble, 7 to 9 per cent.; actual pota h, 9 to 10 per cent.; sulphate of magnesia, soda, lime, sulphuric acid, etc.

This manure is for special use on the potato crop, and is also adapted for sweet potatoes, vines and fruit trees, and all leguminous plants.

Price—In 167-1b. bags, per ton, \$43; single bags of 167 lbs., \$4; per bag of 75 lbs., \$2.50; 50 lbs., \$1.75; 25 lbs., \$1; 10 lbs., 50 cts.

#### THORBURN'S LAWN FERTILIZER.

Guaranteed to contain ammonia, 5 to 6 per cent; phosphoric acid, all soluble, 5½ to 7 per cent.; actual potash, 7½ to 8½ per cent.; lime, sulphate of magnesia, soda, sulphuric acid, etc.

Specially prepared for lawns and meadows as a top dressing, imparting to grass a rich green color and vigorous growth.

Price—In 167-1b. bags, per ton, \$43; single bags of 167 lbs., \$4; per bag of 75 lbs., \$2.50; 50 lbs., \$1.75; 25 lbs., \$1; 10 lbs. 50 cts.

Quantity required per acre on soils not impoverished, about one-half ton.

#### OTHER FERTILIZERS.

Ground Bone Meal. Very finely powdered. 5 lbs., 25 cts.; 50 lbs., \$1.25; 100 lbs., \$2; per ton, \$32.

Ground Bone No. 3. Coarser than the above. Per 100 lbs., \$2.75; per ton, \$40.

Crushed, or Coarse Bone. Per 100 lbs., \$3; per ton, \$45.

Unleached Wood-Ashes. Per ton, \$22. In less quantities, \$2.50 per bag, of 167 lbs.

**Sheep Manure Pulverized.** Good for lawns. 5 lbs., 30 cts.; 25 lbs., \$1.25; 50 lbs., \$2; 100-lb. bag, \$3; ton, \$45.

Bowker's Ammoniated Food for Flowers. Small packages, 15 cts. each; large packages, 25 cts. each.

#### ASPARAGUS ROOTS.

| Conover Colossal. 2 years old | Per 100 | 1,000<br>\$6 00 |
|-------------------------------|---------|-----------------|
| Barr Mammoth. 2 years old     | **      | **              |
| Palmetto. 2 years old         | . I 00  | 6 00            |

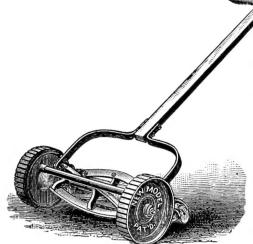
## INSECTICIDES. (Insect Destroyers.)

- Dalmatian Insect Powder. Per ½1b. box, 30 cts.; per 1-1b. box, 45 cts.
- Fir-Tree Oil. Destroys all plant insects without injuring the plant. Dilute in the proportion of one pint to twenty gallons of water. ½pt., 40 cts.; pt., 75 cts.; qt., \$1.25; ½gal., \$2.25; gal., \$4.
- Gishurst's Compound. A certain remedy for greenfly, scale, mealy bug, etc. Excellent for greenhouse use. Full directions for use on each box. Per 1-lb. box, 50 cts.
- Hammond's Grape Dust. For the prevention of mildew on roses, grapes, gooseberries, etc. It is not only a preventive. but it cures plants already affected. Apply with bellows. 5-lb. package, 35 cts.; 10-lb. package, 60 cts.; 100-lb. keg, \$5.
- Hellebore, Powdered. An excellent protection from currant worms, grape slugs, etc. May be applied dry by dusting on with bellows, or as a liquid mixed at the rate of 1 lb. to 30 gallons of water. Per lb. box, 30 cts.; ½-lb. box, 20 cts.; ½-lb. box, 15 cts.
- Paris Green, New Process. Mixed at the rate of 1 lb. to 200 gallons of water, it will prove effective against all chewing insects. Per 1-lb. can, 35 cts.; ½lb. can, 20 cts.; ¼lb. can, 15 cts.
- Little's Antipest. A sure destroyer of all insect pests. It is non-poisonous and harmless to vegetation. Mixed with water in the following proportions, it is effectual against—greenfly, I pt. to Io gallons of water; mealy bug, I pt. to I½ gallons; red spider, I pt. to 2 gallons; ants, wireworms and slugs, I pt. to I gallon. ½-gal. can, \$1.50; gal. can, \$2.50.
- **London Purple.** As destructive to Insects as the Paris Green, and is more easily dissolved. Per lb., 25 cts.
- **Slug Shot** (**Hammond's**). Excellent for destroying cabbage, turnip and beet fly, potato bugs, currant worms, etc. Prepared ready for use. 5-lb. package, 30 cts.; 10-lb. package, 50 cts.; 100 lbs., \$4.
- **Sulphur, Powdered.** Valuable for protecting against mildew on grapes, roses, etc. Per 15., 10 cts.; 10 lbs., 60 cts.; 100 lbs., \$4.
- Sulpho-Tobacco Soap. Dissolve in proportion of 2 ounces to a gallon of water, and apply with a syringe or atomizer. It will destroy rose-slugs, aphides, greenfly, bark-lice, etc. Per ½-lb. tin, 25 cts.
- **Tobacco Dust.** If dusted on while the foliage is moist it destroys rose-lice, cabbage and turnip fleas, etc. Spread upon the ground it keeps off all earth insects, and also acts as an excellent fertilizer. Per 1-lb. box, 10 cts.; 5-lb. package, 30 cts.; 10-lb. package, 50 cts.; per 100 lbs., \$2.50.
- **Tobacco Stems.** For fumigating plants infested with greenfly. Per bale of about 100 lbs., \$1.50; per bale of about 200 lbs., \$2.75; per bale of about 400 lbs., \$4.50.
- Tobacco Extract. A powerful extract of Tobaccco, for destroying lice, red spider, mealy bugs, etc. For Syringing, dilute ten times with water. For greenhouses, diluted half and half with water and evaporated from pans, adding water from time to time as it thickens, it will check the development of plant lice on roses or chrysanthemums. It is necessary that sufficient vapor be thrown out to fill the house. Per ½pt., 25 cts.; pt., 40 cts.; qt., 60 cts.; gal., \$1.50.
- Whale-Oil Soap. For washing trees and destroying all insects on the bark. Mixed at the rate of 1 lb. to 4 gallons of water, it will rid cabbage, rose bushes, peach trees, etc., of the aphides that so often infest them. Per 1-lb. box, 18 cts.; 2-lb. box., 30 cts.; 5 lbs., 70 cts.; 10 lbs., \$1; 20 lbs., \$1.75; 100-lb. keg, \$7.
- Bordeaux Mixture. For all fungoid diseases, such as mildew and the various rots of the grape. It prevents potato rot, downy mildew, anthracnose of grape, peach, pear and cherry blight. This mixture is sufficiently prepared, so that by adding water at the rate of 50 gallons to one gallon of the mixture, and stirring, it is ready for use. Per qt. 50 cts.; per gal. can, \$1.

## LAWN-MOWERS.

#### NEW EXCELSIOR HORSE LAWN-MOWER.

This is a most admirable implement for mowing large grounds, and is the best of its class.



NEW MODEL LAWN-MOWER.

small upheavals by frost.

Net Price, No Discount.

Full directions for setting up, adjusting and using accompany each Mower.

#### THE NEW MODEL.

The manufacturer says: "The New Model combines every improvement that nearly a score of years of experience as Lawn-Mower manufacturers can suggest or mechanical skill devise. For simplicity, durability and quality of work, it is unequaled, while for lightness of draft it excels by a large percentage any other Lawn-Mower made. A most

thorough trial is solicited." The latest and best Lawn-Mower, and will give entire satisfaction.

|                                 |                                    |                            |                                |                   |                  |                               |                 |                           | -            |               | _                           |                     | •                     | _                           |                    |                |                            |                               |                      |          |                        |                |               |                 |          |          |   |     |   |     |    |   |  |
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| 14                              | "                                  |                            | ٠.                             |                   |                  |                               |                 |                           |              |               |                             |                     |                       |                             |                    |                |                            |                               |                      |          | -                      | •              | -             |                 | •        | •        |   | •   |   | 7   | 50 | 1 |  |
| 16                              | "                                  |                            |                                |                   |                  |                               |                 |                           |              | ٠             |                             |                     |                       |                             |                    |                | •                          |                               | •                    |          |                        | ٠              | •             | •               | •        |          | ٠ | •   | • | 8   | 50 | 1 |  |
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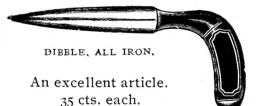
Net Prices, No Discount.

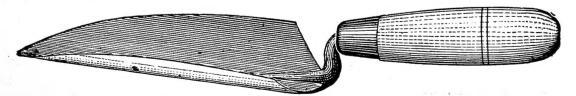
EXCELSIOR ROLLER LAWN-MOWER.

#### Net Prices, No Discount.

| 10-inch cut | • |   | • |   |   |   |   |   |   |   |  |   |   |   |  |   |   |   |   |   |   |   | <b>\$</b> 8 oo |  |
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Full directions for setting up, adjusting and using accompany each Mower.



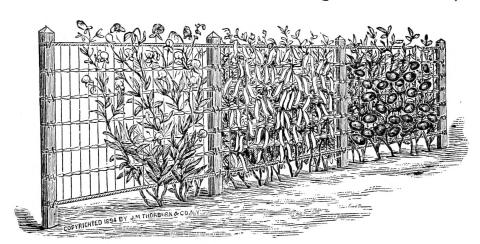


CAST STEEL GARDEN TROWEL. 50 to 60 cts.

#### RANDALL'S GARDEN TRELLIS

FOR PEAS, SWEET PEAS, TOMATOES, AND ALL CLIMBING PLANTS.

This trellis is made of the best galvanized wire, and will not rust or rot



out. It is 46 inches high, and is supplied in 10-feet lengths, with a stake at each end and one in the middle. It is very easily put up, and at the end of the season it can be compactly rolled up and stored away for the next year. For

Sweet Peas, Peas, and Vines of all kinds, this Trellis will be found most convenient and serviceable. Price, per 10-feet length, 75 cts.

#### PERFECTION PRUNING SHEARS—The Best of All.



#### MYERS' BUCKET BRASS SPRAY PUMP,

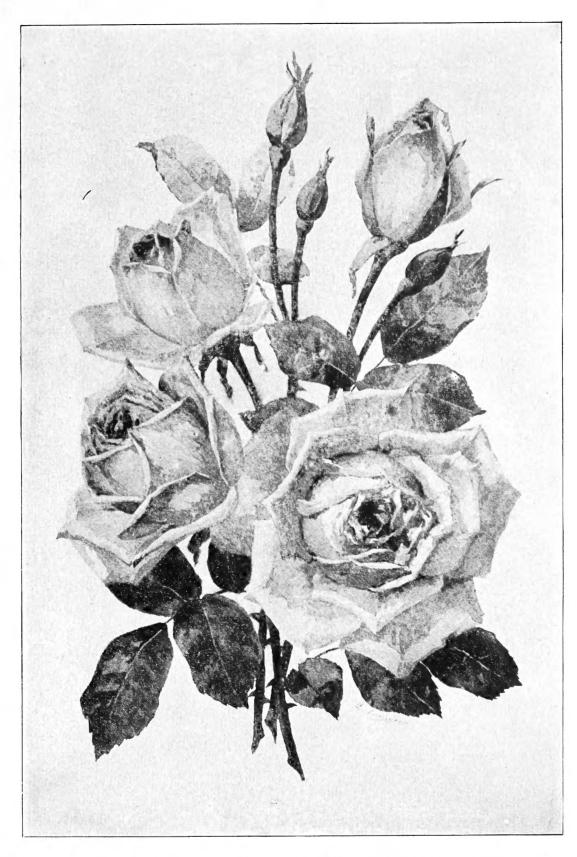
With Agitator, complete with Hose, Combination Fine and Coarse Spray and Solid Stream Nozzle.

This Spray Pump is constructed of brass, and is not affected by the poisonous arsenites used for spraying. It is arranged so that the heavy work is done on the down stroke of the plunger and nothing on the up. It is thus very easy to operate, and has extraordinary power. It will throw a solid stream 50 feet, and is of unusual value for washing windows, etc. For spraying, it is arranged so that it discharges a fine jet in the bottom of the bucket to keep the solution thoroughly mixed and agitated. The pump is provided with a combination nozzle, and also with a sprinkler for flowers, and will throw a spray as fine as mist or as coarse as required. For spraying large trees, an 8-feet pipe extension is supplied for 60 cents extra. Price, complete, \$4.50.

#### MOLE TRAPS.

Olmsted's Improved. \$1.50.

The Reddick. A new and improved trap, possessing the good qualities of all the old ones. It is easily set, with very powerful spring, and is in every respect a perfect trap. \$1.



#### The New Pedigree Rose, "BELLE SIEBRECHT."

(Hybrid Tea.) A cross between "La France" and "Lady Mary Fitzwilliams." Color imperial pink. Mr. Schuyler F. Matthews, the greatest authority on colors in America, pronounces it a solid pink of the richest shade, a very rare color. The flowers are sweetly perfumed, large and beautifully formed. It is a free and vigorous bloomer, with large and glossy foliage of leathery texture. A most prolific bloomer, every growth producing a perfect flower. It has received the Gold Medal of the National Rose Society of Great Britain and first-class certificates from all the leading horticultural societies of both Europe and America. It has also proved itself to be perfectly hardy out-of doors in this country, and a free and thorough everbloomer.

Prices, No. 1 size, strong plants from  $3\frac{1}{2}$ -inch pots, \$1 each, \$10 per doz., \$75 per 100; No. 2 size, strong plants, from  $2\frac{1}{2}$ -inch pots, 75 cts. each, \$7.50 per doz., \$50 per 100. 6 at dozen, 50 at 100 rate.

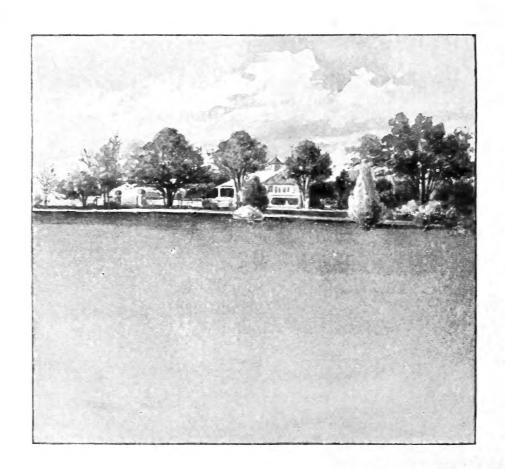
# FINE LAWN GRASS.

\*\*\*\*

The best time to sow fine varieties of Lawn Grass is early in the Spring.

#### FINE MIXED LAWN GRASS, CENTRAL PARK MIXTURE.

For lawns of any extent, we recommend this, our best mixture, to be sown from three to four bushels to the acre. (Fifteen pounds to the bushel.) We can also make special good mixtures at lower prices. Per quart, 25 cents; ½ peck, 65 cents; peck, \$1; bushel, \$3.50.



#### THORBURN'S LAWN-RESTORING GRASS SEED.

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. To restore a lawn that is partially worn out or burned, the best time is very early in spring, as soon as the frost is entirely out of the ground. The bare spots should be well scratched or raked up, and this seed sown liberally. Cover the seed very thinly with earth, and then roll or press down firmly with the back of the spade. Some Lawn-Restoring Grass Seed should be kept always on hand, and before every rain during the summer some of it should be sown on any parts that may appear thinner than the rest. Seed may be sown in fall, as late as from 1st of September to 1st of October, according to the weather. Price per quart-box, 30 cents; per bushel of 24 lbs, \$5.